

DECEMBER 1902 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	TEMPERATURE								DD		SKY			PRECIPITATION					BAROM		RH			DEW PT			WINDS			
	HI	LO	M	12	DP	TDP	DF	H	C	E	M	L	LIQ	1H	MH	SN	MH	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	WC	SC		
Dec 1 02	M	42	33	38		+1	+1	9	27				.47		.47		0.0													
Dec 2 02	T	49	35	42		+6	+7	14	23						.47		0.0													
Dec 3 02	W	49	40	45		+9	+16	9	20				.37		.84		0.0													
Dec 4 02	T	48	35	42		+6	+22	13	23						.84		0.0													
Dec 5 02	F	37	20	29		-7	+15	17	36				.89		1.73		0.0							29.21						
Dec 6 02	S	24	14	19		-17	-2	10	46						1.73		0.0													
Dec 7 02	S	37	16	27		-8	-10	21	38				.13		1.86	T	T													
Dec 8 02	M	34	8	21		-14	-24	26	44						1.86		T	T								NW	47			
Dec 9 02	T	12	-4	4		-31	-55	16	61						1.86		T	T												
Dec 10 02	W	37	4	21		-14	-69	33	44				T		1.86	T	T	T												
Dec 11 02	T	37	22	30		-5	-74	15	35				T		1.86	T	T	T												
Dec 12 02	F	26	20	23		-11	-85	6	42				.12		1.98	0.7	0.7	T												
Dec 13 02	S	32	13	23		-11	-96	19	42				.27		2.25	2.2	2.9	1												
Dec 14 02	S	22	13	18		-16	-112	9	47				.18		2.43	1.1	4.0	3												
Dec 15 02	M	34	15	25		-9	-121	19	40						2.43		4.0	4	30.68											
Dec 16 02	T	51	30	41		+7	-114	21	24				.66		3.09		4.0	4												
Dec 17 02	W	51	35	43		+10	-104	16	22				.67		3.76		4.0	T												
Dec 18 02	T	41	32	37		+4	-100	9	28						3.76		4.0													
Dec 19 02	F	45	32	39		+6	-94	13	26						3.76		4.0													
Dec 20 02	S	42	35	39		+6	-88	7	26						3.76		4.0													
Dec 21 02	S	50	32	41		+8	-80	18	24				.75		4.51		4.0													
Dec 22 02	M	54	42	48		+15	-65	12	17				.80		5.31		4.0													
Dec 23 02	T	42	20	31		-1	-66	22	34						5.31		4.0													
Dec 24 02	W	30	16	23		-9	-75	14	42						5.31		4.0													
Dec 25 02	T	33	25	29		-3	-78	8	36				.25		5.56	1.8	5.8													
Dec 26 02	F	33	27	30		-2	-80	6	35				.33		5.89	2.6	8.4	2												
Dec 27 02	S	31	22	27		-5	-85	9	38				T		5.89		8.4	4												
Dec 28 02	S	27	18	23		-8	-93	9	42						5.89		8.4	4												
Dec 29 02	M	41	24	33		+2	-91	17	32						5.89		8.4	4												
Dec 30 02	T	43	33	38		+7	-84	10	27				.20		6.09		8.4	2												
Dec 31 02	W	38	27	33		+2	-82	11	32						6.09		8.4													
AVG		38	24	33		-3	-63	14	34				.20		0.3		1	30.032	###											
MAX		54	42	48		+15	+22	33	61				.89		2.6		4	30.68									NW	47		
MIN		12	-4	4		-31	-121	6	17																					

Of Days - December 1902

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	≥90	≥70	≥70	≥70	None	17	W <3	CL	F
>0	14 ≥80	≥60	≥60	≥60	Trace	3	W <5	PC	HF
≥+5	10 ≥70	≥50	≥50	≥50	≥.01	14	W <10	OV	HZ
≥+10	2 ≥60	<50 31	≥40	≥40	≥.10	14	W ≥10		TS
<0	17 ≥50	4 <40 29	<30	<30	≥.20	11	W ≥13		IP
≤-5	14 <50	27 <30 19	<30	<30	≥.30	8	G <20		Z
≤-10	7 <40	17 <20 10	<20	<20	≥.40	6	G <30	WC ≤32	
	<30	5 <10 3	<10	≤0	≥.50	5	G ≥30	WC <10	
	<20	1 ≤0 1	≤0	≤-10	≥.75	3	G ≥40	WC ≤0	
	≤32	8 ≤32 23	≤32	≤32	≥1.00		G ≥50	Depth T/1"	6 9

TEMPERATURES	
Mean	31.03
Normal	33.7
Departure	-2.67
Dec 1901	33.10
Avg High	37.81
Normal	40.0
Departure	-2.2
Avg Low	23.68
Normal	27.0
Departure	-3.3
Total Dep	-82
Dec 1901	-18

LIQUID PRECIP	
Month	6.09
Normal	3.96
Departure	+2.13
% Of Norm	154%
Dec 1901	8.92
Year	42.83
Year Norm	43.08
Year Dep	-.25
% Of Norm	99%
Dec 1901	49.00

SNOW	
Month	8.4
Normal	5.0
Departure	+3.4
% Of Norm	168%
Dec 1901	5.5
Season	8.4
Seas Norm	6.3
Seas Dep	+2.1
% Of Norm	133%
Dec 1901	6.1

HEATING DD	
Month	1053
Normal	971
Departure	+82
% Of Norm	108%
Dec 1901	989
Season	2023
Seas Norm	2012
Seas Dep	+11
% Of Norm	101%
Dec 1901	2197

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
December 01	0
Year	290
Year Norm	501
Year Dep	-211
% Of Norm	58%
December 01	619

SKY	
C	
P	
H	
M	
O	
F	
SS	-
01	-
Lq	45%
01	35%
Sn	16%
01	16%

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